	Application No.	Applicant(s)	
Notice of Allowability	09/643,277	NELSON ET AL.	:
	Examiner	Art Unit	:
	David A Saunders, PhD	1644	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject and MPEP 1308.	application. If not included ion will be mailed in due cour	se THIS
2. The allowed claim(s) is/are 10-17, 20 -28, 31	-40,46-52		
3. The drawings filed on are accepted by the Examine	r.		
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ Aii b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	• •	·	:
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application	rom the
International Bureau (PCT Rule 17.2(a)).		•	:
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	,	O-948) attached	:
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			:
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	e Office action of	:
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			t) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			the
Attachment(s)			; ;
1. Notice of References Cited (PTO-892)		Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🖾 Interview Summa Paper No./Mail [
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's State	ment of Reasons for Allowan	эе
of Biological Material	9. 🗌 Other		
			*
			:
			:

Art Unit: 1644

- 1) Appeal Brief filed 10/14/03 has been entered. Upon reconsideration, claims 10-17, 20-28, 31-40 and 46-62 are considered definite.
- 2) An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with W. S. Harders on 2/19/04.

The claims have been amended as follows:

In claim 10, penultimate line, changed "an indicator" to -the indicator--.

This change to claim 10 ties the result, in the concluding step, to what is recited in the preamble.

- Examiner's comments: In claims 10, 20, 31, 46 and 54, part (a) of each, the term "an antihuman antibody" is understood to refer to an antibody that binds to human antibodies, the latter of which may be present in sialocomplexes in the sample.
- The art made of record and not relied upon is considered pertinent to applicant's disclosure. Robichaud et al (6,599,756) and Latov et al (2003/0049692) disclose assays which determine a patient's antibody response against various gangliosides/glycosphingolipids. There is no disclosure of determining immune complexes containing gangliosides/glycosphingolipids and a patient's antibody thereto. Albitar et al (2003/0068664) disclose assays which determine the presence of immune complexes containing a siglec (CD33) and an administered therapeutic antibody thereto.

Art Unit: 1644

Any inquiry concerning this communication or earlier communications from the 5) examiner should be directed to David A Saunders, PhD whose telephone number is 571-272-0849.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Typed 2/19/04 DAS